SPOTTER

REMOTE DRONE ID 2.0

FIND THE PILOT. STOP THE DRONE.

TRACK DRONE GPS LOCATION

FAA-compliant drones are tracked up to 3 km using WiFi & Bluetooth with **ZERO False Alarms**.

TRACK PILOT GPS LOCATION

RDID provides the GPS coordinates of the pilot's location within 15 m, allowing guards or police to intercept the pilot and **stop the drone**.

DRONE LICENSE PLATE READER

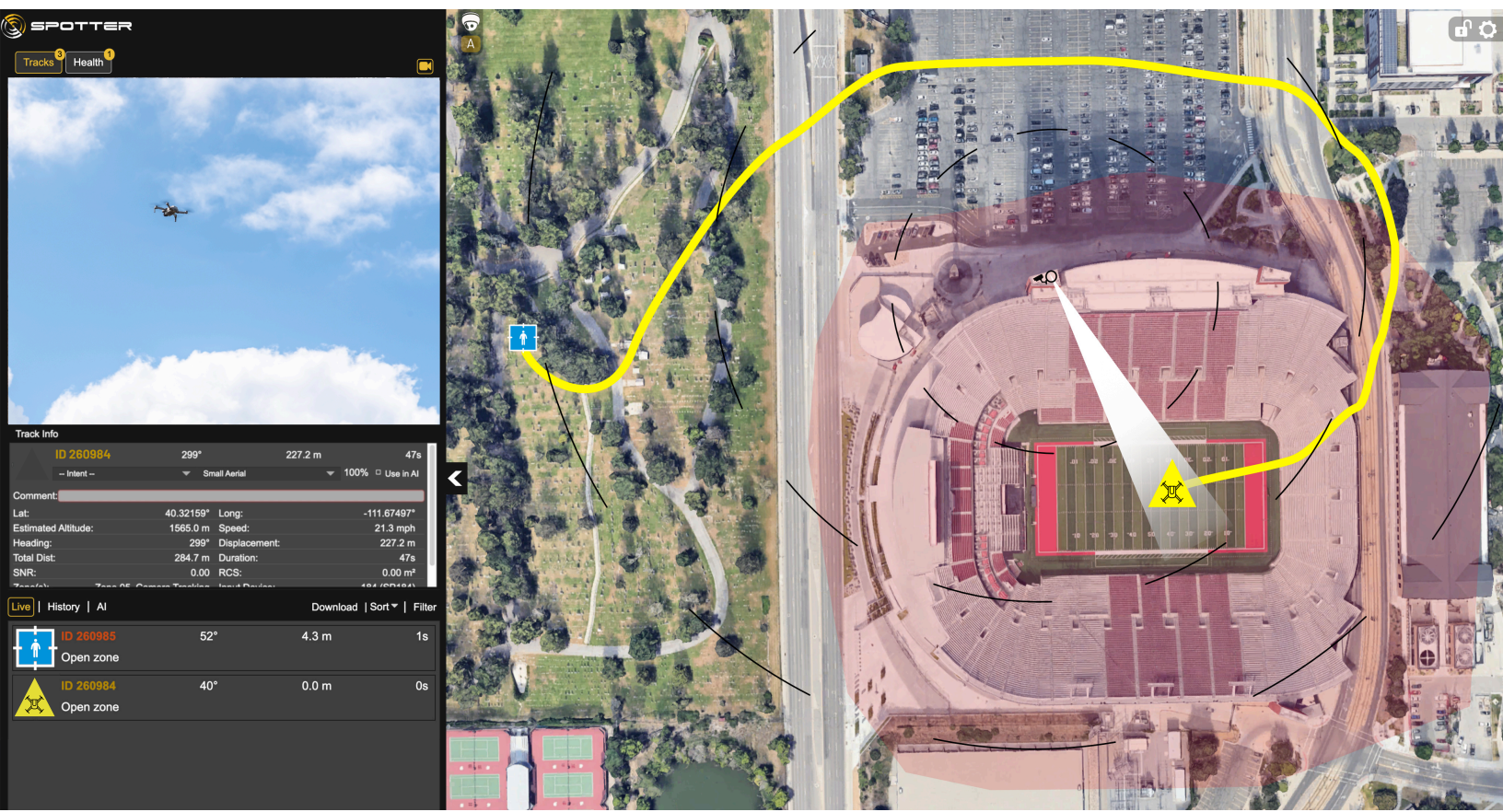Similar to an LPR the RDID detects the serial number or ID of the drone that can be used to find its' owner.

SEAMLESS INTEGRATION

NetworkedIO cues supported cameras to track drones and their pilots entering geofenced airspace, while triggering alarms in existing VMSs.

FIRST TO DETECT. FIRST TO PROTECT.

RDID 2.0

RDID 2.0 Specifications

Horizontal Field of View	360°, over 3 km (1.86 miles) radius		**Simultaneous Tracks**	30
Bluetooth/Wifi Range	500 m/3 km for compliant drones		**Compatible Mounts**	SP-MOUNT-BALL
Power	20W @48 V DC APOE+ IEEE 802.3at 36-57 V range		**Environmental**	IP65/Nema 4 compliant
Dimensions	10 in x 9.25 in x 2.25 in 254 mm x 234.95 mm x 57.15 mm		**Output Data**	NetworkedIO compatible GPS coordinates, location of pilot
Weight	3.8 lbs 1.72 kg		**Accuracy**	Geolocation of pilot and drone (manufacturer dependent)
Available Colors	White, Tan, Green, Black, Hydro Dip		**Update Rate**	1 Broadcast/Second (1 Hz) varies by drone manufacturer
Temperature Range	-25 °C – 65 °C -13 °F – 149 °F		**Connector Type**	Plastic GTC